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EMPLOYMENT

Windows Tools

Administrator

Emerson Electric Co.

2011 - Present

- Citrix presentation Server 4.5
- Server 2003 – 2008 R2
- System Center Operations Manager 2007
- LanDesk, Symantec Endpoint Protection

Freelance IT Consultant

oDesk.

2010 - 2011

- Worked as an IT Consultant for customers in US, UK, Canada and South Africa
- Involved in small-medium projects usually revolving around cloud computing and SaaS
- Done over 10 Google Apps projects, some involving integration with 3rd party solutions
- Moved a total of 70 users to Lync 2010 in 3 separate projects

Technical University of Cluj-Napoca

System Engineer

Napoca

2009-2011

- Consolidated number of servers from 4 to 3 and number of Active Directory forests from 2 to 1
- Simplified management by consolidating on Windows Server 2008 R2 down from 3 OS (NetBSD, Ubuntu, Server 2003)
- Deployed System Center Configuration Manager 2007 to manage Software Deployment for 50 workstations and 30 laptops
- Deployed SC Data Protection Manager 2010 to backup user files, network shares, SQL databases and Active Directory state
- Reduced the time to re-imagine 30 class computers from 2 days to 2 hours by leveraging Operating System Deployment (Configuration Manager), PXE boot and multicast.
- Developed a redundant network (2 DNS servers, 2 Domain Controllers).
- Used Windows Server Update Services to patch the entire network
- Deployed corporate antivirus with intranet updating and weekly reports
- Used SQL 2008 (later 2008 R2 SP1) as backend for all services

EDUCATION

Cluj-Napoca

Technical University of Cluj-Napoca

2007 –2011

- Bachelor of Science, Major in Computer Science
- Volunteered as a member of the Microsoft Student Partners network
- Held presentations on various IT topics. Average attendance 30+

Cluj-Napoca

Babes-Bolyai University

2007 –2010

- Bachelor of Arts, Major in Business Administration

TECHNICAL EXPERTISE

Accomplishments

- Microsoft Certified Technology Specialist
- Microsoft Certified Professional
- Cisco Certified Network Associate

PUBLICATIONS & COMMUNITY

- Personal blog – <http://dragos.madarasan.com>
- Community moderator & speaker – ITSpark.ro community